

## **Historic, Archive Document**

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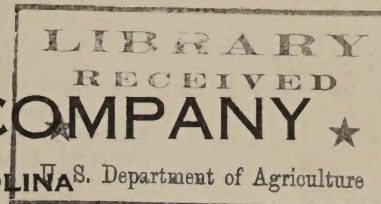
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# ASHEVILLE SEED COMPANY

ASHEVILLE, NORTH CAROLINA U. S. Department of Agriculture



EVERYTHING FOR THE  
FLOWER AND VEGETABLE GARDEN  
60 COLLEGE ST.  
PHONE 287



80 N. LEXINGTON AVE.  
THE BEST OF FIELD SEED,  
FEED AND FERTILIZERS  
PHONE 620

## GARDEN AND FIELD INFORMATION

### ASPARAGUS SEED

One ounce makes 300 roots.  
Mary Washington.  
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

### ARTICHOKE SEED

One ounce to 40 foot drill.  
Green Globe.  
Pkt. 10c; oz. 60c; ¼ lb. \$1.75; lb. \$6.00.

### BRUSSELS SPROUTS

One ounce produces 2,000 plants.  
Long Island.  
Pkt. 5c; oz. 25c.

### BROCCOLI

One ounce produces 1,500 plants.  
Green Sprouting Italian.  
Pkt. 10c; oz. 20c; lb. \$2.25.

### BUSH BEANS

One pound to 60 ft. drill, 100 pounds to an acre.  
Extra Early Red Valentine.  
Giant Stringless Green Pod.  
Tendergreen.  
Burpee's Stringless Green Pod.  
Tennessee Green Pod.  
Postpaid price: 1 lb. 30c; 5 lbs. \$1.10.  
Not prepaid: 1 lb. 20c; 5 lbs. 80c; 10 lbs. \$1.45.  
Dixie White.  
Burpee's Fordhook Favorite.  
Black Wax Stringless.  
Postpaid price: 1 lb. 40c; 5 lbs. \$1.40.  
Not postpaid: 1 lb. 25c; 5 lbs. \$1.15.  
Sulphur Bean.  
Postpaid price: 1 lb. 40c; 5 lbs. \$1.50.  
Not postpaid: 1 lb. 30c; 5 lbs. \$1.25.

### POLE OR CORN FIELD BEANS

One pound will plant 100 hills. 30 lbs. to acre.  
McCaslan.  
White Creaseback.  
White Kentucky Wonder or Burger's Stringless Green Pod.  
Brown Kentucky Wonder or Old Homestead.  
October or Horticultural, Wren's Egg or Cranberry.  
Striped Creaseback, or Scotia.  
Lazy Wife.  
Red Speckled Cut-Short.  
Postpaid price: 1 lb. 30c; 5 lbs. \$1.05.  
Not prepaid: 1 lb. 20c; 5 lbs. 80c.

### BUSH LIMA BEANS

One pound will plant 60 hills. 60 pounds to the acre.  
Henderson's Bush Lima.  
Burpee's Improved Bush Lima.  
Fordhook Bush Lima.  
Postpaid price: 1 lb. 35c; 5 lbs. \$1.25; 10 lbs. \$2.35.  
Not prepaid: 1 lb. 25c; 5 lbs. \$1.00; 10 lbs. \$2.00.

### TALL OR POLE LIMAS

One pound will plant 60 hills. 60 pounds to the acre.  
Carolina Seiva or Small Seeded Pole Lima.  
King of the Garden Lima.  
Postpaid price: 1 lb. 35c; 5 lbs. \$1.10.  
Not prepaid: 1 lb. 25c; 5 lbs. 85c.

### BEETS

One ounce will sow 50 ft., six to eight pounds to an acre.  
Edmand's Early Blood Turnip.  
Crosby's Egyptian.  
Early Eclipse.  
Detroit Dark Red or Red Ball.  
Price: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

### SWISS CHARD

One ounce will sow 100 ft., four pounds to the acre.  
Price: Pkt. 5c; oz. 10c; ¼ lb. 40c; lb. \$1.00.

### CABBAGE

One ounce will make 2,000 plants, six to eight pounds to the acre.  
Perfection Drumhead Savoy.  
Early Jersey Wakefield.  
Copenhagen Market.  
Early Flat Dutch.  
Early Drumhead.  
Late Flat Dutch.  
Large Late Drumhead.  
Short-Stemmed Danish Ballhead.  
Price: Pkt. 5c; oz. 20c; ½ lb. 60c; lb. \$2.00.

### CARROTS

One ounce will sow 100 ft. of drill three to four lbs. to the acre.  
Tendersweet.  
Oxheart.  
Chantenay.  
Denver's Half Long.  
Price: Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

### CAULIFLOWER

½ oz. produces about 500 plants, 3 to 4 ounces produces enough plants for an acre.  
Early Snowball.  
Price: Pkt. 15c; ¼ oz. 80c; ½ oz. \$1.50; oz. \$2.75.

### COLLARDS

One ounce will sow 100 ft. row, 3 to 4 pounds per acre.  
True Georgia or Southern.  
North Carolina Short Stem.  
Price: Pkt. 5c; oz. 10c; ½ lb. 35c; 1 lb. 85c.

### GARDEN CORN Garden and Sugar Corn

Stowell's Evergreen.  
Golden Bantam.  
Golden Giant.  
Howling Mob.  
Black Mexican.  
Not prepaid: 1 lb. 20c; 2 lbs. 30c; 5 lbs. 70c; 10 lbs. \$1.30.  
Postpaid: 1 lb. 30c; 2 lbs. 45c; 5 lbs. 95c; 10 lbs. \$1.65.  
Country Gentleman.  
Not prepaid: 1 lb. 20c; 2 lbs. 35c; 5 lbs. 75c; 10 lbs. \$1.40.  
Postpaid: 1 lb. 30c; 2 lbs. 50c; 5 lbs. \$1.00; 10 lbs. \$1.75.  
Extra Early Adams.  
Improved Adams.  
Trucker's Favorite.  
Not prepaid: 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 95c.  
Prepaid: 1 lb. 25c; 2 lbs. 40c; 5 lbs. 75c; 10 lbs. \$1.30.

### CUCUMBER

One ounce is sufficient for 50 hills, 2 lbs. to the acre.  
Improved White Spine.  
Early Cluster.  
Chicago Pickling.  
Davis Perfect.  
Improved Long Green.  
Burpee's White Wonder.  
Price: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

### CRESS

One ounce will sow 200 feet.  
Water Cress: Pkt. 5c; ½ oz. 25c; oz. 45c.  
Upland Cress: Pkt. 5c; oz. 15c; ¼ lb. 45c.

### CELERY

One ounce sows about 100 feet and produces about 2,000 plants.  
Improved White Plume.  
Winter Queen.  
Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 80c.  
Golden Self Blanching.  
Pkt. 5c; ½ oz. 25c; oz. 35c; ¼ lb. \$1.20.

### EGG PLANT

One ounce for 100 plants, 6 ounces to the acre.  
Black Beauty.  
Pkt. 5c; oz. 30c; ¼ lb. \$1.00.

### ENDIVE

One ounce sows 200 feet of drill.  
Moss Green Curled.  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

### KALE

One ounce will sow 50 feet of drill, 8 to 10 pounds to the acre broadcast.  
Dwarf Curled Scotch.  
Dwarf Curled Siberian.  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

### KOHL-RABI

One ounce will sow 100 feet of drill.  
Early White Vienna.  
Pkt. 5c; oz. 20c; ¼ lb. 65c.

### LETTUCE SEED

One ounce will sow about 100 feet of drill and produce about 1,500 plants.  
Grand Rapids (Leaf).  
Big Boston (Head).  
Hanson (Head).  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

### Iceberg

New York or Wonderful (Head), No. 12.  
Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.40.

### MUSKMELON OR CANTALOUPE

One ounce will plant 50 hills, 2 lbs. to the acre.  
Gold Lined Rocky Ford.  
Banana Cantaloupe.  
Honey Dew.  
Hoodoo, Hearts of Gold.  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.



## WATERMELON SEED

One ounce will plant 30 hills, three pounds to the acre.  
Halbert's Honey.  
Tom Watson.  
Stone Mountain.  
Kleckley's Sweet or Monte Cristo.  
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

## MUSTARD

One ounce sows 80 feet of drill, 5 to 6 lbs. broadcast to an acre.  
Southern Giant Curled.  
Chinese Broad Leaf.  
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

## OKRA OR GUMBO

One ounce will sow 30 ft. of row, 8 to 10 lbs. to the acre.  
Extra Early Dwarf.  
White Velvet.  
Perkins' Mammoth (Long Green).  
Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

## ONION SETS

One quart will plant 30 ft. of row, 12 to 15 bushels to the acre.  
Silver Skin.  
Yellow Danver.  
Qt. 10c; pk. 65c; bu. \$2.00.

## ONION SEED

One ounce will sow 100 feet of row, 5 to 6 lbs. to the acre.  
Prizetaker.  
Yellow Globe Danvers.  
Crystal White Wax Bermuda.  
Pkt. 5c; oz. 35c; ¼ lb. \$1.15; lb. \$4.00.

## PEPPER SEED

One ounce will produce 1,000 plants.  
Bull Nose or Large Bell.  
Pimiento.  
Long Red Cayenne.  
Pkt. 5c; oz. 25c; ¼ lb. 70c; lb. \$2.50.  
California Wonder.  
Pkt. 5c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.

## PARSLEY

One ounce will sow 100 feet.  
Champion Moss Curled.  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

## PARSNIP

One ounce sows 20 ft., 5 to 6 lbs. to the acre.  
Sugar or Hollow Crown.  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

## GARDEN OR ENGLISH PEAS

Two pounds will plant 100 ft., 90 to 100 lbs. to the acre.  
First and Best.  
Alaska.  
Early Bird.  
Thomas Laxton.  
Tall Telephone.  
Postpaid: Pkt. 10c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.  
Not prepaid: Pkt. 10c; lb. 20c; 5 lbs. 90c.  
Salad Pea—Mammoth Melting Sugar Edible Pod.  
Postpaid: Pkt. 10c; lb. 35c; 5 lbs. \$1.35.  
Not prepaid: lb. 25c; 5 lbs. \$1.15.

## MAINE GROWN SEED IRISH POTATOES

One peck will plant 100 ft. row or 100 hills, ten bushels to the acre. Write for prices.  
Irish Cobbler.  
Early Rose.  
Green Mountain.

### NO. 128. PREVENT POTATO SCAB

Before cutting the potatoes put them in a burlap bag and dip them in the following solution, allowing to remain about two hours, dry before cutting: 4 ozs. Corrosive Sublimate (Bichloride of Mercury) to 30 gals. of water. Dissolve first in small quantity of hot water. Dip whole bag in the solution and add Corrosive Sublimate when you put in more water. Use only in wood, enamel or concrete containers. BE CAREFUL, DEADLY POISON! Do not let anything eat potatoes after they are treated. Not prepaid: ¼ lb. \$1.20; lb. \$4.40.

## PUMPKIN SEED

One ounce will plant 20 hills, three pounds to one acre.  
Kentucky Field or Large Cheese.  
Sweet or Sugar.  
Candy Rosater.  
Green Striped Cushaw.  
King of Mammoth.  
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

## HERB SEED

Dill.  
Pkt. 10c; oz. 15c.  
Sage.  
Pkt. 10c; ½ oz. 25c; oz. 45c.

## RADISH SEED

One ounce will sow 50 ft. of drill, 9 to 10 lbs. to the acre.  
Rapid Red.  
Sparkler White Tip.  
French Breakfast.  
White Icicle.  
China Winter.  
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 85c.

## SALSIFY OR OYSTER PLANT

One ounce sows 50 feet of drill, 6 to 8 lbs. to the acre.  
Mammoth Sandwich Island.  
Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

## SPINACH SEED

Two ounces will sow 100 ft. of drill, 12 to 15 lbs. to the acre.  
Bloomdale or Norfolk Savoy.  
Pkt. 5c; oz. 10c; ½ lb. 40c; lb. 65c; 5 lbs. \$3.00.  
New Zealand.  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

## SQUASH

Bush sorts, 1 ounce to 25 hills, 4 to 5 lbs. to the acre.  
Running sorts, 1 ounce to 10 hills, 3 to 4 lbs. to the acre.  
Acorn or Table Queen.  
Hubbard Improved.  
Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.  
Early White Bush Scallop or White Patty Pan.  
Early Yellow Bush Scallop or Yellow Patty Pan.  
Golden Summer Crookneck.  
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

## TOMATO SEED

One ounce will produce 1,500 plants, 5 ozs. to the acre.  
Sparks' Earliana.  
Bonny Best.  
Chalk's Jewel.  
Stone.  
Marglobe.  
Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.25.  
June Pink.  
Pkt. 5c; oz. 30c; ¼ lb. 95c; lb. \$3.50.  
Oxheart.  
Brimmer—Beefsteak or Tenderloin.  
Pkt. 5c; oz. 60c; ¼ lb. \$2.00; lb. \$7.50.  
Ponderosa.  
Golden Queen.  
Pkt. 5c; oz. 40c; ¼ lb. \$1.35; lb. \$5.00.  
Stokes' Certified Tomato Seed.  
Sold only in sealed cans.  
Master Marglobe.  
1 oz. 50c; ¼ lb. \$1.50; lb. \$5.00.  
Rutgers.  
1 oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

## TURNIP AND RUTA BAGA SEED

One ounce will sow 100 ft. row, 2 lbs. to the acre.  
Extra Early Purple Top. Milan.  
Purple Top Flat Strap Leaf.  
Purple Top White Globe.  
White Egg.  
Yellow Globe.  
Salad Turnip.  
Improved American Purple Top Ruta Baga.  
Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 65c.

## TOBACCO SEED

One ounce will sow a bed of 50 square yards.  
Improved Large White Burley.  
Judy's Pride.  
Pkt. 5c; oz. 50c.

## STOCK BEETS

Mammoth Long Red.  
1 oz. sows 6 ft. drill; 1 lb. 90c.

## TENDERGREEN OR MUSTARD SPINACH

One ounce will sow 100 ft. row, 2 lbs. to the acre.  
Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

## HARDY GARDEN ROOTS

Asparagus Roots.  
Mary Washington.  
100 roots plant a bed 20 ft. by 20 ft.  
100 roots \$2.00.  
Hore Radish Roots.  
Postpaid: 25 for 60c; 50 for \$1.00; 100 for \$2.00.  
Rhubarb Roots.  
Postpaid: 15c each; 3 for 35c; doz. \$1.25.

## SELECTED FIELD SEED CORN

14 lbs. per acre planted in hills. For ensilage 50 lbs. per acre.  
Early Yellow Dent.  
Matures early.  
White Snowflake.  
Early maturing, good for roasting ears and fine meal.  
Hickory King.  
Very prolific, broad, flat grain.  
Holcombe's Prolific.  
Stalks 10 to 12 ft. tall, producing two ears.  
Pamunkey Ensilage.  
The heaviest producer of all Ensilage Corn.  
Eureka Ensilage.  
Eureka fine for ensilage, tall and leafy, all ranks high as a field corn.  
Write for prices.

## GROVE PARK EVERGREEN LAWN GRASS

In the South we have often found trouble in getting lasting lawn because no one grass will give satisfactory results. We spent years in studying, research and experiments to find the exact combination of grasses which would produce the soft lactic evergreen lawn in this climate. Grove Park Lawn Grass is the result of the studies and experiments, it is the only grass on the market made specially for this locality. Sow 1 lb. to 300 square ft. or 75 lbs. per acre, use 12 lbs. of Vigoro to 300 square feet. If soil is acid apply agriculture lime to lawn.  
Price not prepaid: Lb. 40c; 5 lbs. \$1.85; 10 lbs. \$3.50.  
Postpaid: Lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.00.

## SHADY PARK LAWN GRASS

For the shady places in your lawn where it is so difficult to make your grass grow use Shady Park Lawn Grass which is designed for this purpose in this section of the country.  
Price: 1 lb. 50c; 5 lbs. \$2.75; 10 lbs. \$4.50.  
Postpaid: Lb. 60c; 5 lbs. \$2.75; 10 lbs. \$5.00.

## BURPEE'S FLOWER SEED

In Mixed Colors: Pkt. 10c postpaid.  
Alyssum (Sweet Alyssum), White.  
Amaranthus (Floss Flower), Blue.

### ASTERS

Queen of the Market, Mixed Colors.  
Giant Crego, Mixed Colors.  
American Late Branching, Mixed Colors.

Baby's Breath (Double), White.  
Bachelor's Button or Ragged Robin, Double Blue.  
Balsam, Mixed Colors.  
Begonias, Mixed Colors.  
Calendula (Pot Marigold), Orange.  
Calendula (Orange Shaggy).  
Candytuft, Mixed Colors.  
Calliopsis, Mixed Colors.



Carnation, Mixed Colors.  
 Canterbury Bell, Mixed Colors.  
 Castor Oil Bean (Ricinus), Mixed Colors.  
 Chrysanthemum, Mixed Colors.  
 Cockscomb, Mixed Colors.  
 Coleus, Mixed Colors.  
 Cynoglossum (Amabile).  
 Columbine or Aquilegia, Mixed Colors.  
 Chinese Forget-Me-Not, Blue.  
 Cosmos, Single, Mixed.  
 Cosmos, Double, Mixed.  
 Cosmos, Burpee's Early Golden.

#### DAISIES

Swan River Daisy, Blue and White.  
 English Daisy or Bellis, Double Mixed.  
 Shasta Daisy, White and Yellow.

Dahlia, Large Flowered, Double Mixed.  
 Dahlia Cactus Flowered, Mixed.  
 Delphinium (Hardy Perennial Larkspur), Double Mixed.  
 Dianthus Pinks, Mixed.  
 Forget-Me-Not, Mixed.  
 Forget-Me-Not, Blue.  
 Four-o'Clock or Marvel-of-Peru, Mixed.  
 Foxglove or Digitalis, Mixed.  
 Gaillardia or Blanket Flower, Mixed.  
 Heliotrope, Mixed.  
 Hollyhock, Double Mixed.  
 Larkspur, Double Mixed.  
 Lathyrus (Everlasting Peas), Mixed.  
 Lobelia, Blue.  
 Love-In-a-Mist (Nigellia), Double Mixed.  
 Hardy Lupine, Mixed.  
 Marigold, African Double Mixed (Tall).  
 Marigold, French Double Mixed (Dwarf).  
 Marigold, Guinea Gold, Orange.  
 Mexican Fire Bush or Kochia Green and Red.  
 Mignonette, Mixed.  
 Gourd, Mixed and Dipper.

Petunia, Rosy Morn.  
 Petunia, Hybrid Mixed.  
 Petunia, Howard's Star Mixed.  
 Phlox, Drummondi, Mixed.  
 Pansies (Giant Trimardeau), Mixed.  
 Portulaca (Sun Plant or Moss Rose), Mixed.  
 Periwinkle (Vinca), Mixed.  
 Pyrethrum (Painted Daisy), Mixed.

#### POPPIES

California Poppy, Mixed.  
 California Poppy, Yellow.  
 Shirley (Double Hybrids), Mixed.  
 Double Peony Flowered, Mixed.  
 Iceland Poppies, Mixed.  
 Oriental Poppies, Red.  
 American Legion, Red.

Scabiosa or Mourning Bride, Double Mixed.  
 Scarlet Sage or Salvia, Red.  
 Salpiglossis or Velvet Flower, Mixed.  
 Stocks, Ten Weeks, Mixed.  
 Stocks, Cut-and-Come again, Mixed.  
 Straw Flower or Everlasting, Mixed.  
 Snapdragons, Mixed.

#### SUNFLOWERS

Double Chrysanthemum Flowered, Mixed.  
 Miniature, Mixed.  
 Mammoth Russian, Yellow.

Sweet William, Double Mixed.  
 Verbena, Mixed.  
 Wallflower, Yellow.  
 Wild Garden Flowers, Mixed.  
 Zinnia, Giant Mammoth, Mixed.  
 Zinnia (Dahlia flowered), Mixed.  
 Zinnia, Lilliput, Baby or Pompon, Mixed.  
 Zinnia, Scabiosa Flowered, Mixed.  
 Zinnia, Fantasy, Mixed.

#### NASTURTIUMS

Single Climbing.  
 Single Dwarf.  
 Pkt. 5c; oz. 15c; 2 oz. for 25c; ¼ lb. 45c.  
 Double Scarlet.  
 Double Yellow.  
 Double Hybrids.  
 Pkt. 10c.

#### VINES

Black-eyed Susan or Thunbergia, Black and Yellow.  
 Cypress Vine, Red.  
 Kenilworth Ivy.  
 Kudzu Vine.  
 Moon Flower.  
 Moring Glory, Mixed.  
 Morning Glory, Red.  
 Scarlet Runner, Red.  
 Moon Flower, Blue.  
 Sweet Sultan, Mixed.  
 Ice Plant, Mesembryanthemum.

#### SWEET PEASE

Burpee's Spencer, Mixed.  
 1 oz. 25c; 4 oz. 75c; 1 lb. \$2.50.

Bedding Begonias, Mixed, 15c pkt.  
 Balcony Petunia, Mixed, 15c pkt.  
 Burpee's Defiance Petunia, 30c pkt.  
 Petunia, Fancy Fringed Double, 50c pkt.  
 Larkspur, Carmine King, 15c pkt.  
 Tithonia, Mexican Sunflower, 15c pkt.  
 Tritoma, Early Hybrid, 15c pkt.  
 Marigold, Orange, 25c pkt.  
 Marigold, Crown of Gold, 25c pkt.  
 Venidium Fastuosum Hybrids, 35c pkt.

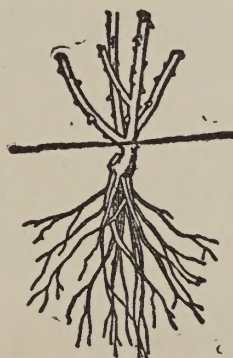
#### ROSES

##### EVERBLOOMING BUSH ROSES

Two-year Field Grown.  
 Red Radiance, Red.  
 Pink Radiance, Pink.  
 Mrs. P. S. DuPont, Yellow.  
 President Hoover, Red and Gold.  
 Caledonia, White.  
 Double White Killarney, White.  
 Talisman, Gold and Red.  
 Etoile de Holland, Brilliant Red.  
 Price: No. 1, 40c each; No. 2, 25c each.

##### PATENTED EVERBLOOMING BUSH ROSES

Texas Centennial, Red, 60c each.  
 Rome Glory, Red, \$1.25 each.



'Pruned and Planted at Right Depth'

##### HARDY CLIMBING ROSES

Red Radance.  
 Ami Quinard, Dark Red, Everblooming.  
 President Hoover, Red and Gold.  
 Paul's Scarlet, Red.  
 Price: 50c each.  
 Blaze (Patented), Red, Everblooming, \$1.00 each.

#### SUMMER FLOWERING BULBS

##### GLADIOLI

Gladiolus, Mixed, Exhibition Size, 2c each.  
 Gladiolus, Mixed, No. 1 Size, 1c each.  
 Bertie Snow, Lavender.  
 King Arthur, Lavender.  
 Mrs. Pendleton, Salmon Pink.  
 Picardy, Pink Coral Shades.  
 Carmen Sylva, Pink Coral Shades.  
 Cherry Red, Red.  
 La Paloma, Red.  
 Golden Dream, Yellow.  
 Mrs. Leon Douglas, Light Rose.  
 Giant Nymph, Rose Pink with Yellow Throat.  
 Debonair, Rose Pink with Yellow Throat.  
 Flaming Sword, Red.  
 5c each; 50c doz; \$3.50 per 100.  
 Canberra, Red.  
 Mammoth White, White.  
 Van Tienhoven.

Minuet, Pinkish Lavender.  
 Pelegrins.  
 8c each; 75c doz.

#### DAHLIAS

Blue Jersey (Decorative), Blue.  
 Frances La Rocco (Decorative), Yellow.  
 Jane Cowl (Decorative), Pink.  
 Jersey Beauty (Decorative), Pink.  
 Kentucky (Decorative), Salmon Pink.  
 La Toreador (Decorative), Omar Kham.  
 White King (Decorative), White.  
 Yellow Gem (Pompon), Creamy Yellow.  
 Edith Mueller (Pompon), Golden Orange.  
 Joe Fette (Pompon), White.  
 Titan (Pompon), Fine Red.  
 Morning Mist (Pompon), Rosy-Lavender.  
 Price: 20c each.

#### CANNAS

King Humbert, Bronze Foliage, Orange, Scarlet.  
 Statue of Liberty, Bronze Foliage, Red.  
 Venue, Green Foliage, Pink.  
 Florence Vaughan, Green Foliage, Yellow.  
 Price: 10c each; \$1.00 doz.

#### TUBEROSE

Double White.  
 5c each; 50c doz.  
 Caladium (Elephant's Ear).  
 20c each; \$2.00 doz.  
 Bleeding Heart.  
 20c each.

#### KENNEL DEPARTMENT

Visit our Kennel Shop. Here you find everything for your dog. Sweaters, dog blankets, combs, brushes, stripping knives, collars, dog harness, dog baskets, cedar shavings, toys for dogs, portable dog Kennel, remedies and fifteen kind of feed. Make use of our Bulletin Board Service—Pets Wanted—Pets for Sale. It's Free.

#### CANARY BIRDS AND SUPPLIES

Imported Hartz Mountain Canaries. Our birds are of a high grade stock, guaranteed to sing, and carefully selected for good song and color.

We handle a complete line of bird seeds and supplies.

Hendryx Bird Cages ranging in price from \$1.00 up.

Double Breeding Cages \$3.50.  
 Cage Stands \$1.25 each.

#### IMPORTED PARRAKEETS

Also called love birds. Beautiful color, hardy stock. Easy to care for. All birds packed with the greatest care, but shipments made at buyer's risk only.

#### GOLD FISH AND SUPPLIES

Ranging in price from 5c up.  
 Fish Globes 10c and up.

Square Aquarium one gallon to fifteen, ranging in price \$1.00 to \$8.00.

#### INSECTICIDES & FUNGICIDES

### TRI-GEN

#### Combined Spray Treatment

Fungicide—Insecticide—Plant Stimulant

Complete Protection against Plant Insects and Diseases

In the past, Mildew and Black Spot have been most difficult to combat. However, these diseases are now easily controlled with the Tri-ogen Spray Treatment, which gives COMPLETE protection against all diseases and insect pests. It is easily applied and also acts as a plant stimulant—producing vigor in growth with resultant luxurious blooms, heretofore considered impossible. The Tri-ogen Spray Treatment applied weekly, from early season until late frost, makes it possible for the amateur to achieve the success, in many cases, comparable to the professional grower.

TRI-GEN was officially adopted for the exclusive protection of the Garden of 6000 Roses, at the CENTURY OF PROGRESS, Chicago World's Fair.

#### PRICES

A. Small Kit (makes 16 quarts) . . . . . \$1.50  
 B. Medium Kit (makes 64 quarts) . . . . . 4.00  
 C. Large Kit (makes 32 gallons) . . . . . 6.00  
 D. Estate Kit (makes 128 gallons) . . . . . 20.00



#### GARDEN VOLCK

For sucking insects. Controls plant lice, spider, thrips, mealy bugs, squash bug, mildew, red rust, scale, insects, etc. Contains oil, nicotine and soap.  
By mail postpaid: 3½-oz. pkg. 40c; pt. \$1.15; qt. \$1.75; gal. \$4.40.  
Not postpaid: 3½-oz. pkg. 35c; pt. \$1.00; qt. \$1.50; gal. \$4.50.

#### NURSERY VOLCK

For scale insects, mealy bugs, white flies, red spiders, rust, mites and similar insects. May be used on tender plants in leaf with perfect safety; a suitable spray for all plants, flowers, vegetables, berries and shrubs.  
By mail postpaid: ½ pt. 45c; qt. \$1.00.  
Not postpaid: ½ pt. 35c; qt. 75c; gal. \$2.00.

#### SNAROL

For cutworms, sowbugs, grasshoppers, slugs, snails, earwigs, etc. A ready prepared meal to broadcast under vegetation; the pests eat it and are quickly destroyed.  
By mail postpaid: 1½-lb. pkg. 50c; 4-lb. pkg. \$1.10.  
Not prepaid: 1½-lb. pkg. 35c; 4-lb. pkg. 85c.

#### MOLOGEN

Eliminates moles from lawns; not poisonous to humans and pets.  
By mail postpaid: ½ lb. 60c; 1½-lb. pkg. \$1.40.  
Not postpaid: ½ lb. 50c; 1½-lb. pkg. \$1.25.

#### ANTROL

Kills all sweet-eating ants. Antrol kills the ant colony in the nest. It contains a mildly poisonous syrup, attractive to the worker ants, which transmit it to the queen. Soon the whole colony is destroyed.  
By mail postpaid: set of 4 filled feeders 50c.  
Antrol Syrup—4-oz. bottle 45c; pt. 65c.  
Not postpaid: set of 4 filled feeders 95c; Antrol Syrup—4-oz. bottle 35c; pt. 85c.

#### PLANTABS

Contains Vitamin B1 and analyzes 11 percent nitrogen, 15 percent phosphoric acid and 20 percent potash, just the proper plant food to encourage a vigorous healthy growth. A complete plant food in odorless, ready-to-use tablet form.  
Postpaid: 30 tablets 25c; 75 tablets 50c; 200 tablets \$1.00; 1,000 tablets \$3.50.

#### ROTENONE DUST

Garden Guard; kills insects on vegetation, but leaves no poisonous residue. Controls bean beetle, cabbage worm, asparagus, cucumber and flea beetles, potato bug, tomato worm, rose slug, leaf hopper, thrips, red spider, plant lice and other garden pests. Apply 15 to 20 pounds per acre. May be applied either as a dust or spray.  
By mail postpaid: lb. 40c; 5-lb. pkg. \$1.00.  
Not postpaid: lb. 30c; 5-lb. pkg. 70c.

#### B-B DUST

A specially made Rotenone-Sulphur Dust which controls Mexican bean beetle.  
5 lbs. 50c.

#### THOMPSON'S VITAMIN B1

The new chemical that restores health and vigor to many sick and dying plants; effect is almost miraculous! Vitamin B1 is not a plant food but it enables many weakened plants to absorb more food by stimulation of the rooting systems. Use on new as well as old plants, both indoors and outdoors. Full directions sent with each bottle.  
Postpaid: \$1.00. Special trial size 25c.

#### ARSENATE OF LEAD

For all leaf eating Insects  
Use one level teaspoonful to one gallon water.  
Use one to two pounds to 50 gallons of water.  
Price postpaid: 1 lb. 35c; 3 lbs. 90c.  
Not postpaid: 1lb. 25c; 4 lbs. 75c.

#### BLACKLEAF FORTY

Destroying sucking Insects.  
One teaspoonful to one gallon water.  
One ounce 35c; 5 ozs. \$1.00; 1 lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85.

#### BORDEAUX MIXTURE

For Blites, Scab and Mildew and all Fungus Diseases.  
Six to eight teaspoonfuls to one gallon water.  
Six to eight pounds to fifty gallons water.  
Postpaid: 1 lb. 35c; 4 lbs. 90c.  
Not postpaid: 1 lb. 25c; 4 lbs. 75c.

#### CALCIUM ARSENATE

Dust for Bean Beetle and Potato Bug.  
Mix one pound with nine pounds of Hydrated Lime.  
Fifteen to twenty pounds per acre.  
Postpaid: 1 lb. 30c; 4 lbs. 65c.  
Not postpaid: 1 lb. 20c; 4 lbs. 50c.

#### BLUE STONE

For smut in grain, one pound to twenty gallons water. As poultry laxative one ounce to ten gallons water.  
Postpaid: 1 lb. 20c.  
Not postpaid: 1 lb. 15c.

#### PARIS GREEN

For leaf eating Insects.  
Mix one pound of Paris Green to fifty pounds of Plaster or Flour. One pound to 100 gallons of water.  
Postpaid: ¼ lb. 20c; 1 lb. 55c.  
Not postpaid: ¼ lb. 15c; 1 lb. 45c.

#### LIME SULPHUR

For the control of all scales.  
12-15 lbs. to 50 gallons water.  
1 lb. 30c; 5 lbs. \$1.35; 12½ lbs. \$1.65; 25 lbs. \$4.00.

#### DOWCO

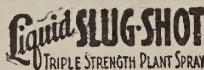
Two in one Spray (Insecticide and Fungicide). Use eight teaspoonfuls to one gallon water, one pound to eight gallons water.  
Postpaid: 1 lb. 40c; 4 lbs. \$1.25.  
Not postpaid: 1 lb. 30c; 4 lbs. \$1.00.

#### VERMINGO

Kills Bed-Bugs, Roaches, Fleas, Moths, Lice and Ants. Will not stain.  
Postpaid: 1 pt. 65c; 1 qt. \$1.00; 1 gal. \$2.75.  
Not postpaid: 1 pt. 50c; 1 qt. 85c; 1 gal. \$2.50.

#### WEED KILLER

Destroys Ivy Weed and Grass.  
1 qt. to ten gallons water.  
Postpaid: 65c.  
Not postpaid: 50c.



Non-Poisonous, three and one spray, kills Insects. Controls Fungus diseases.  
Postpaid: 1 oz. 35c; 6 ozs. \$1.00.

#### HAMMOND'S "KIX"

Hammond's "Kix" for Roses, Formerly Called Triad. A combination spray for fungus diseases and insects.



4 ozs. ....\$ .65  
½ pint ..... 1.00  
1 pint ..... 1.50  
Quart ..... 2.50  
Gallon ..... 8.00

#### WHALE OIL SOAP

Destroys Mealy Bugs, Lice and Scales.  
One pound to four gallons of water, kerosene emulsion can be made from Whale Oil by adding kerosene.  
Postpaid: 45c.  
Not postpaid: 35c.

#### MAGNESIUM ARSENATE

Use for Bean Beetle, will not burn.  
2 lbs. make 100 gallons, 2 tablespoonfuls to 1 gallon water.

Postpaid: 12 ozs. 40c; 2 lbs. 75c.  
Not prepaid: 12 ozs. 30c; 2 lbs. 60c.

#### FORMACIDE

Disinfectant for plants, seeds and soil diseases, brown spots on lawns, controls smut on grains, increases potato yield.  
4 ozs. to 1 bu. of potatoes.  
Postpaid: ½ lb. 55c; 1 lb. 85c.  
Not postpaid: ½ lb. 45c; 1 lb. 75c.

#### SLUG SHOT

Kills all leaf eating Insects, non-poisonous.  
Postpaid: 1 lb. 35c; 5 lbs. \$1.25  
Not postpaid: 1 lb. 25c; 5 lbs. \$1.00.

#### 90-10 DUSTING SULPHUR

Ninety percent Sulphur, ten percent Arsenate for dusting plants against Mildew, Black Spots, Rust and Chewing Insects.  
Postpaid: 1 lb. 25c; 5 lbs. 75c.  
Not postpaid: 1 lb. 15c; 5 lbs. 65c.

#### COPPER SOLUTION

Postpaid: ½ pt. 60c; 1 pt. \$1.00.  
Not postpaid: ½ pt. 50c; 1 pt. 85c.

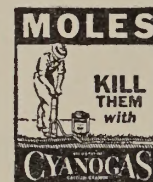
#### NAPTOSIDE

Insecticides and Fungicides control gladiolus thrip; fumigate bulbs. Apply Naptoside between rows, use for greenhouse fumigation.  
Postpaid: 1 lb. 45c.  
Not postpaid: 1 lb. 35c.

#### PARA DICHLOROBENZINE

Kills Peach Tree Borer, Termites and Moths.  
Postpaid: 1 lb. 50c; 5 lbs. \$2.00; 10 lbs. \$3.75.

#### CYNANOGAS A



Kills Moles, Rats, Mice, Cray Fish, Wasps and Grasshoppers, Clothes Moths, Ants, Yellow Jackets, Grape Leaf Hopper.  
Postpaid: ½ lb. 45c; 1 lb. 75c; 5 lbs. \$3.00.

#### CYNANOGAS G

For Greenhouse, Flour Mill and Weevil, Rats and Mice.  
Postpaid: 5 lbs. \$3.00.

#### SEED AND SOIL DISINFECTANTS

##### Improved SEMESAN BEL For Seed White Potatoes

A disinfectant for the better control of seed-borne rhizoctonia and scab than the old soak treatment. One pound of New Improved Semesan Bel treats 60 to 80 bushels of seed potatoes. Full directions with each package.  
Prices: 4 ozs. 50c; 1 lb. \$1.50; 5 lbs. \$6.50.  
Free pamphlet.

##### New Improved CERESAN

##### A New Low Cost Grain Disinfectant

Costs only 1½ to 2-1/3 cents per bushel. Unusually effective in controlling bunt or stinking smut of wheat, covered smut and stripe of barley, and oat smuts. One pound treats 32 bushels of wheat, oats or barley. Full directions with each package.  
Prices: 1 lb. 75c; 5 lbs. \$3.25; 25 lbs. \$14.00.

#### SEMESAN

##### For Flower and Vegetable Seeds

Prevent the many damaging diseases of flowers and vegetables that are carried on the seed, by disinfection of the seed with Semesan. Recommended especially for seeds, bulbs, gladiolus corms, dahlia tubers, and rose bushes. Easily applied as a liquid or dust. One pound treats 15 to 30 pounds of seed. Directions in every can.  
Prices: 1/3-oz. pkt. 10c; 2 ozs. 35c; 1 lb. \$2.25; 5 lbs. \$10.00; 25 lbs. \$46.00.



# New Improved SEMESAN, JR.

## For Seed Field and Sweet Corn

Treatment costs less than 3 cents per acre. Easily and quickly applied as a dust at the rate of 2 ounces per bushel of seed.

Prices: 2-oz. pkt. 15c; 4 ozs. 30c; 1 lb. 75c; 5 lbs. \$3.00; 25 lbs. \$12.50; 100 lbs. \$45.00. Free pamphlet.

## COMMERCIAL FERTILIZERS

Prices are for cash, F.O.B. Asheville, subject to market change. When you are ready to buy, write for firm price.

Sixteen percent Acid or Super Phosphate; use three to five hundred pounds to an acre.

## VEGETABLE AND POTATO FERTILIZER

Apply 800 to 1,000 lbs. to acre, 4% nitrogen, 8% Phosphoric Acid, 4% Potash.

## TOBACCO FERTILIZER

3% Nitrogen, 8% Phosphoric, 5% Potash. Apply 600 to 800 lbs. per acre. Specially prepared for tobacco crops.

## GRAIN AND GRASS FERTILIZER

2% Nitrogen, 8% Phosphoric, 4% Potash. Apply 500 lbs. to 700 lbs. per acre.

## PHOSPHATE, SUPERPHOSPHATE

### (16 Percent Acid Phosphate)

The rapid development of plants with a corresponding stimulation of flower production are qualities that may be attributed to phosphorus.

## NITRATE OF SODA

1 oz. to the square yard, 1 oz. to 2 gallons water. Keep off foliage.

## PURE RAW BONE MEAL

Use 100 lbs. to 1000 square feet. One ton per acre.

Write for prices.

## PULVERIZED SHEEP MANURE

100 lbs. to 1000 square feet; 1 to 2 tons per acre. 1 lb. to 5 gallons water.

Price: 5 lbs. 25c; 10 lbs. 40c; 25 lbs. 85c; 50 lbs. \$1.50; 100 lbs. \$2.50.

## SHREDDED CATTLE MANURE

100 lbs. to 1000 square feet; 1 to 2 tons per acre. 1 lb. to 5 gallons water.

Price: 5 lbs. 25c; 10 lbs. 45c; 25 lbs. 85c; 50 lbs. \$1.50; 100 lbs. \$2.50.

## ALUMINUM SULPHATE

Makes soils acid, 1 lb. to square yard.

1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 85c.

## TOBACCO DUST

Contains Potash and Ammonia, can be used on gardens and lawns, also in driving off ants and other insects. 100 lbs. to every 1000 square feet.

Price: 5c lb.; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.

## AGRICULTURE LIME STONE

Sweetens soil, 200 lbs. to 1000 square feet, 3 tons to acre.

100-lb. bag 50c. Write for quantity price.



For  
LAWNS  
FLOWERS  
SHRUBS  
TREES  
VEGETABLES

The complete plant food that contains eleven elements. Nitrogen, Phosphoric Acid, Potash, Calcium, Magnesium, Manganese, Iron, Sulphur Copper, Zinc, Boron.

## HYDRATED LIME

Sweetens soil, also used for sanitary purposes and making whitewash.

10 lbs. 25c; 50 lbs. 60c.

## ADCO

The addition of Adco to the compost pile or to other vegetable refuse, grass clippings, leaves, etc., using two pounds to each wheelbarrow load of refuse, will produce a clean, odorless manure within three to four months.

Prices: 7½ lbs. \$1.00; 25 lbs. \$2.00; 150 lbs. \$10.50.

# TRANSPLANTONE

Reg. U. S. Pat. Off.

Transplantone is a water-soluble powder containing Vitamin B-1, and other parts of the Vitamin B fraction, plus certain plant hormones which are active in root formation. Plant physiologists have shown that these chemicals are vital to the growth of plants, particularly of roots. The hormone initiates or forms roots while the Vitamin B chemicals are necessary for their continued growth.

Prices: 1 oz. 50c; 3 ozs. \$1.00; 1 lb. \$4.00.



## USE A LAWN FERTILIZER ON YOUR GRASS

Grass needs a high-nitrogen fertilizer, well-balanced with ALL the other needed plant foods, for rich green growth all season long. That's Agrico for Lawns, Trees and Shrubs.

## USE A GARDEN FERTILIZER ON YOUR GARDEN

Flowers and vegetables require less nitrogen but more phosphorus with ALL the other essential plant foods in right proportions—for beautiful bloom and fine fruit. That's Agrico for Flowers and Vegetables.



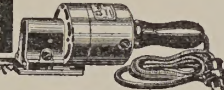
## AGRICO for LAWNS TREES and SHRUBS

Size pkg.	Price
100 lbs.	\$4.00
50 lbs.	2.50
25 lbs.	1.50
10 lbs.	.75
5 lbs.	.45

## AGRICO for GARDEN

Size pkg.	Price
100 lbs.	3.75
50 lbs.	2.40
25 lbs.	1.40
10 lbs.	.75
5 lbs.	.45

## Electrimmer

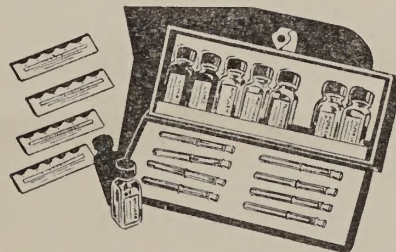


## TRIMS HEDGES 10 TIMES FASTER

No more tiresome labor with hand shears—Electrimmer makes it fun—does a better job!

It will enable you to trim 100 feet of hedge, top and sides in 30 minutes or less—and you'll be cool, fresh and smiling when it's done!

Price: \$29.50; 50 ft. cable \$2.50.



## SUDBURY SOIL-TESTING KITS

Tests for nitrogen, phosphorus, potash, and acidity. It will give the gardener complete information about the requirements of his soil. Home Gardener's Kit (Four

complete tests)	\$ 2.00
Club Kit (Makes 10 tests)	4.75
Horticultural Kit (Makes 60 tests)	9.75
Professional Kit (Makes 200 tests)	18.50

# ROOTONE

Reg. U. S. Pat. Off.

Rootone contains one of the most powerful synthetic plant hormones of all—diluted with ther ingredients to get the best range of activity on plants. It is the easy dust treatment.

LOW COST—1/30 to 1/50 of a cent per cutting.

SIMPLICITY—No skill is needed to apply Rootone. Just dip and plant.

Postpaid Prices: The One Dollar jar contains two ounces when packed. In case the powder has settled it will fluff to original volume with a light shaking. It will treat up to 3,000 cuttings. \$1.00. For commercial growers, a package of one pound (16 ozs. avoird.) is priced at Five Dollars, and will treat up to 30,000 cuttings. \$5.00. Trial size, 25c.



## PERFECTO WINDOW BOXES

Made of copper bearing steel, heavily Lead Coated. Guaranteed 5 years. Far superior to galvanized boxes. They are scientifically ventilated so that the roots of the flowers will not rot. Made in five sizes.

20 in. long \$1.25; 26 in. long \$1.50; 32 in. long \$1.75; 38 in. long \$2.50; 44 in. long \$3.00.



## Germaeo

## HOTKAPS

### New Method of Plant Protection

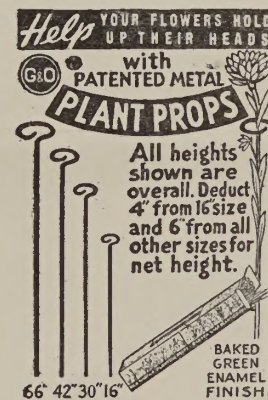
Shields plant from frost, wind and rain; protects them from insects; miniature "hot-houses."

One roll of a thousand \$10.75; Steel Setter and Tamper \$1.50; 250 Hotkaps with Papier Mache Setter and Steel Tamper \$4.00; 100 Hotkaps with Papier Mache Setter and Steel Tamper \$2.75; 25 Hotkaps 50c. Postage or express extra. Write for quantity prices and pamphlet.

## METAL PLANT PROPS

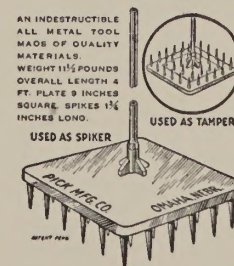
Press the Prop firmly in the ground alongside of the plant and push the plant gently through the opening at the top. The four

sizes will take care of practically all garden plants.



Doz.
16-in. overall .. \$ .40
30-in. overall .. .75
42-in. overall .. 1.00
66-in. overall .. 1.50

Write for prices on larger quantities.



Tamps seeded places.

Smooths rough ground.

Can be quickly reversed

for spiking old lawns.

Shipping weight, 12

lbs. \$4.50.





# VEGETABLE PLANTING CALENDAR

Variety	Time To Plant	Quantity For 100 Feet	Quantity For An Acre	Distance Between Rows	Distance Apart In Row	Depth To Plant	Ready To Use
ASPARAGUS ROOTS	Spring and Fall	50 to 60 roots	5,000 to 7,000	4 to 6 ft.	18 to 24 in.	4 in.	2 years
BEANS, DWF.	April to August	1 lb.	100 lbs.	2 to 3 ft.	3 in.	2 in.	6 to 9 weeks
BEANS, POLE	April to August	1 lb.	30 lbs.	4 ft.	3 to 4 ft.	2 in.	8 to 13 weeks
BEANS, DWF. LIMA	May to August	1½ lbs.	60 lbs.	3 ft.	15 to 18 in.	2 in.	65 to 75 days
BEANS, POLE LIMA	May to August	1 lb.	40 lbs.	4 ft.	3 to 4 ft.	2 in.	75 to 85 days
BEETS	March to August	1 lb.	6 to 8 lbs.	18 in.	4 in.	1 in.	8 to 11 weeks
BRUSSELS SPROUTS	May, June, July	1 oz.	¼ lb.	2½ to 3 ft.	18 in.	½ in.	4 mos.
CABBAGE	January to July	1 oz.	6 to 8 oz.	3 ft.	18 in.	½ in.	3 to 4 mos.
CABBAGE PLANTS	February to August	100	10,000 plants	3 ft.	18 in.	3 in.	3 to 4 mos.
CARROTS	March to August	1 oz.	3 to 4 lbs.	12 to 24 in.	3 to 4 in.	½ in.	8 to 10 weeks
CELERY	February to June	1 oz.	3 lbs.	2 to 4 ft.	6 to 8 in.	½ in.	4 to 5 mos.
COLLARDS	March to August	1 oz. 50 plants	½ lb. 10,000 plants	3 ft.	18 in.	3 in.	3 to 4 mos.
CORN	April to August	1 lb. 100 hills	14 lbs.	3 ft.	18 in.	3 ft.	65 to 90 days
CUCUMBER	April to July	1 oz. 50 hills	2 lbs.	4 ft.	4 ft.	1 in.	3 mos.
EGGPLANT	February to May	½ oz. 50 plants	6 oz. 7,500 plants	3 ft.	2 ft.	½ in.	3 mos.
ENDIVE	March to September	½ oz.	1 lb.	18 in.	1 ft.	½ in.	3 mos.
KALE	Feb. to Apr.—Aug. to Oct.	1 oz.	8 lbs.	18 to 24 in.	6 in.	½ in.	3 mos.
KOHL-RABI	March to July	1 oz.	1 lb.	18 in.	6 in.	½ in.	8 weeks
LETTUCE	Feb. to May—Jul. to Oct.	1 oz.	2 lbs.	8 to 12 in.	18 in.	½ in.	2 mos.
MUSTARD	February to May	1 oz.	6 lbs.	6 to 12 in.	3 to 4 in.	½ in.	4 to 6 weeks
MUSKMELON or CANTALOUPE	May to June	1 oz. 50 hills	2 lbs.	5 to 6 ft.	4 ft.	1 in.	3 mos.
OKRA	April to June	2 oz.	10 to 12 lbs.	3 ft.	1 ft.	1 in.	3 to 4 mos.
ONION SEED	Feb. Mar. Apr. May	1 oz.	4 lbs.	12 to 18 in.	3 to 4 in.	½ in.	3 to 5 mos.
ONION PLANTS	Mar. Apr. May	200 plants	60,000	1 to 2 ft.	3 in.	2 in.	3 to 4 mos.
ONION SETS	Feb. to May—Sept. to Nov.	1 qt.	12 bu.	1 to 2 ft.	3 in.	1½ in.	2 to 3 mos.
PARSLEY	Feb. to May—Sept. Oct.	1 oz.	4 to 5 lbs.	12 to 18 in.	3 in.	½ in.	2 to 3 mos.
PEAS	February to May	2 lbs.	90 lbs.	2½ to 3 ft.	3 to 4 in.	½ in.	7 to 9 weeks
PEPPER	February to July	1 oz. 100 plants	¼ lb.	18 in.	2 to 3 ft.	¼ in.	3 to 4 mos.
PARSNIP	March to June	4 oz.	5 lbs.	18 in.	4 to 6 in.	½ in.	4 mos.
POTATOES, IRISH	March to July	½ peck	10 bu.	3 ft.	15 in.	3 in.	3 mos.
POTATOES, SWEET, PLANTS	April to May	50 plants	6,000 plants	4 ft.	2 ft.	3 in.	5 mos.
PUMPKIN	May to June	1 oz. 20 hills	3 lbs.	8 ft.	6 ft.	1 in.	3 to 4 mos.
RADISH	Feb. to May—Aug. to Sept.	1 oz.	3 lbs.	1 ft.	2 in.	½ in.	3 weeks
RHUBARB	February to May	1 oz. 50 roots	10 lbs. 4,800 plants	3 ft.	4 in.	½ in.	10 weeks
SALSIFY	March to July	2 oz.	6 to 8 lbs.	18 in.	3 in.	½ in.	4 to 5 mos.
SPINACH	Feb. to Apr.—Aug. to Dec.	2 oz.	12 to 15 lbs.	3 ft.	3 in.	1 in.	4 to 7 weeks
SQUASH	April to July	2 oz. hills	3 to 4 lbs.	3 to 4 ft.	3 to 4 ft.	1 in.	2 to 5 mos.
TOMATO	January to July	1 oz. 1,500 plants	4 oz.	3 to 4 ft.	3 ft.	½ in.	3 to 4 mos.
TOMATO PLANTS	May to Aug.	50 plants	6,000	3 to 4 ft.	3 ft.	3 in.	3 mos.
TURNIP	February to September	1 oz.	2 lbs.	2 ft.	4 in.	½ in.	8 to 10 weeks
WATERMELON	May to June	1 oz. 30 hills	3 lbs.	8 to 10 ft.	4 to 6 ft.	1 in.	3 to 4 mos.
LAWN GRASS	Feb. to May—Sept. to Dec.	1 lb. 300 sq. ft.	100 lbs.				8 days

# FIELD SEED PLANTING CALENDAR

Variety	Time To Plant	Depth To Plant	Quantity For An Acre	Variety	Time To Plant	Depth To Plant	Quantity For An Acre
ALFALFA	Mar. Apr. —Aug. Sept.	½ in.	20 to 30	ORCHARD GRASS	February to June	1 in.	28 lbs.
BEANS, SOY	April, May, June	2 in.	60 to 120 bu.	PASTURE MIXTURE	March to July	1 in.	25 to 30 lbs.
BEETS, STOCK	April, May, June	1 in.	6 to 8 lbs.	PEANUTS	May and June	2 in.	40 lbs.
BROOM CORN	May and June	1 in.	6 lbs.	PEAS, COW	May to July	2 in.	90 to 120
BUCKWHEAT	March and April	1 in.	50 lbs.	RAPE	Feb. to May—Aug. Sept.	1 in.	8 lbs.
BLUE GRASS	Feb. to May—Sept. to Dec.	1 in.	60 to 100 lbs.	RED-TOP GRASS	February to May	1 in.	8 to 10 lbs.
CLOVER, CRIMSON	July to October	¾ in.	15 lbs.	RYE	July to November	2 in.	84 lbs.
CLOVER, Other Kind	Feb. to Mar.—Aug. to Nov.	¾ in.	10 lbs.	RYE GRASS	April to October	1 in.	25 lbs.
CLOVER, Lespedeza	February to May	¾ in.	25 lbs.	SUDAN GRASS	May to July	1 in.	25 lbs.
CANE	April to July	1 in.	50 lbs.	SUNFLOWER	April to July	2 in.	6 to 8 lbs.
COWPEAS	May to July	2 in.	90 to 120 lbs.	TALL MEADOW OAT GRASS	March to September	2 in.	22 lbs.
CORN	April to July	2 in.	12 lbs.	TIMOTHY	May to June	1 in.	15 lbs.
CORN, For Silage	April to July	2 in.	20 lbs.	VETCH	June to September	1 in.	60 lbs.
MILLET	May to July	1 in.	30 lbs.	WHEAT	March to May	1½ in.	90 to 120 lbs.
OATS	Feb. to Apr.—Sept. to Oct.	1 in.	64 lbs.	TOBACCO	February	1/16 in.	1 to 2 oz.

## NURSERY DEPARTMENT

We handle a complete line of all kinds; Evergreens, Shrubs and Shade Trees; Flowering Shrubs, Fruit Trees, Grape Vines.

### Shrubs and Evergreens

Iris Juniper.  
Ashford Juniper.  
Oriental Arborvitae.  
Tom Thumb Arborvitae.  
Rosedale Arborvitae.  
Norway Spruce.  
Nandina Bushes.  
Prices: 50c and up.

## Fruit Trees

Apple Trees:  
Grimes Golden.  
Yellow Delicious.  
Staymen Winesap.  
Red Delicious.  
Yellow Transparent.  
Pear Trees: Bartlett.  
Cherry Trees: Black Tartarian.  
Price: 40c and up.  
Grape Vines:  
Concord.  
Niagara.  
Moore's Early.  
Catawba.  
Price: 20c.  
Raspberries:  
St. Regis.  
Red Everbearing.  
Price: 12 for 75c.

## SHADE TREES AND FLOWER SHRUBS

Butterfly Bush.  
Silver Lace Vine.  
Hydrangea P. G.  
Spirea.  
Wisteria, Purple.  
Dogwood, Pink Flower.  
Norway Maple.  
Crepe Myrtle, Lavender.  
Crepe Myrtle, Pink.  
Crepe Myrtle, Red.  
Prices: 35c and up.



# FLOWERS FOR SPECIAL USES

## For Cut Flowers

Anchusa  
Antirrhinum  
Arctotis  
Asters  
Brachycome  
Calendula  
Calliopsis  
Coreopsis  
Candytuft  
Carnation  
Centaurea  
Chrysanthemum  
Clarkia  
Columbine  
Cosmos  
Dahlia  
Delphinium  
Didiscus  
Evening Primrose  
Gaillardia  
Gerbera  
Godetia  
Gomphrena  
Gypsophila  
Helichrysum  
Hunnemania  
Larkspur  
Lupine  
Mignonette  
Marigold  
Nasturtium  
Nigella  
Petunia, Double  
Phlox  
Pyrethrum  
Pentstemon  
Poppy (Orientale or Iceland)  
Salpiglossis  
Scabiosa  
Schizanthus  
Shasta-Daisy  
Stevia  
Stock  
Sweet Pea  
Verbena  
Veronica  
Zinnia

## For Semi-Shade

Anchusa, italica  
Balsam  
Bellis, perennis  
Campanula  
Centaurea, cyanus  
Clarkia  
Columbine  
Godetia  
Linaria  
Lupine  
Mignonette  
Myosotis  
Pansy  
Sweet William

## For Winter Bouquets

Celosia  
Gomphrena  
Gypsophila paniculata  
Helichrysum  
Linaria  
Physalis

## For Withstand-ing Drought

Achillea  
Ageratum  
Alyssum, procumbens  
Antirrhinum  
Arctotis  
Bartonia  
Brachycome  
Browallia  
Calendula  
Calliopsis  
Campanula Pyram-  
idalis  
Candytuft  
Centaurea  
Coreopsis  
Cynoglossum  
Cosmos  
Delphinium  
Dianthus  
Dimorphotheca  
Eschscholtzia  
Euphorbia  
Four o'Clock  
Gaillardia  
Hollyhock  
Kudzu Vine  
Marigold  
Petunia  
Phlox  
Portulaca  
Scabiosa  
Sunflower  
Tithonia  
Verbena  
Vinca  
Zinnia

## For Midsum-mer Bloom

Achillea  
Ageratum  
Brachycome  
Calliopsis  
Coreopsis  
Dimorphotheca  
Eschscholtzia  
Gaillardia, picta  
Hollyhock  
Nasturtium  
Petunia  
Pentstemon  
Phlox  
Poppy (annual)  
Scabiosa (annual)  
Shasta Daisy  
Verbena  
Vinca  
Viola, cornuta  
Zinnia

## For Bedding and Borders

(Semi-Dwarf, 10 to 20 in.)  
ANNUALS  
Ageratum  
Anchusa myosotidi-  
flora  
Antirrhinum, Semi-  
Dwarf  
Balsam  
Bartonia  
Brachycome  
Browallia  
Calendula  
Carnation

## Centaurea Jubilee Gem

Candytuft  
Dianthus, Pinks  
Dimorphotheca  
Eschscholtzia  
Evening Primrose  
Gaillardia, picta  
Godetia, Dwarf  
Hunnemania  
Linaria  
Mignonette  
Nasturtium, Dwarf  
Nigella  
Petunia  
Phlox  
Poppy, Shirley  
Schizanthus

## PERENNIALS

Anchusa, italica  
Campanula  
Dahlia  
Delphinium  
Digitalis  
Gypsophila  
Hibiscus  
Hollyhock  
Lupine  
Pyrethrum  
Tritoma  
Veronica

(Medium Tall, 20 in. to 3 ft.)

## ANNUALS

Anchusa capensis  
Antirrhinum majus  
Arctotis  
Asters  
Calliopsis  
Canna  
Celosia  
Chrysanthemum  
Centaurea  
Clarkia  
Cynoglossum  
Dahlia, Unwin's  
Giant  
Didiscus  
Four o'Clock  
Godetia  
Gypsophila  
Helichrysum

## For Edgings

(10 inches or less)

ANNUALS  
Alyssum, Benthami  
Nemesia  
Nemophila  
Pansy  
Portulaca  
Torenia  
Tagetes Signata  
Pumila  
Verbena  
Zinnia, Tom Thumb

## PERENNIALS

Alyssum, saxatile  
Anchusa, myosotidi-  
flora  
Arabis  
Bellis, perennis  
Perennial Candytuft  
Viola cornuta

## For Window Boxes

Ageratum  
Antirrhinum  
Geranium  
Heliotrope  
Lantana  
Linaria  
Morning Glory  
Myosotis  
Nasturtium  
Nemophila  
Pansy  
Petunia, Balcony  
Phlox  
Tagetes Signata  
Pumila  
Torenia  
Thunbergia  
Verbena

## For Early Bloom

Alyssum, saxatile  
Arabis  
Bellis, perennis  
Calendula  
Columbine  
Coreopsis  
Delphinium  
Digitalis  
Gaillardia  
Pansy  
Sweet William  
Viola, cornuta

## For Fragrance

Alyssum  
Candytuft  
Carnation  
Centaurea, imperialis  
Heliotrope  
Mignonette  
Nasturtium (Sweet-  
scented varieties)  
Nicotiana  
Nepeta  
Petunia  
Scabiosa  
Stevia  
Stock  
Sweet Peas  
Sweet Rocket  
Sweet William  
Wallflower

## For Poor Soil

Alyssum  
Antirrhinum  
Calendula  
Celosia  
Clarkia  
Cosmos  
Euphorbia  
Godetia  
Kochia  
Kudzu Vine  
Nasturtium  
Petunia  
Portulaca  
Venidium  
Verbena  
Viscaria  
Wallflower

## For Foliage

Eecet  
Euphorbia, variegata  
Kochia  
Rcinus

## For Back-grounds and Borders

(Tall, 3 ft. or over)  
ANNUALS  
Antirrhinum max-  
imum  
Celosia, plumosa  
Cosmos  
Castor Bean  
Euphorbia  
Sunflower  
Tithonia

## For Rock Gardens

PERENNIALS  
Achillea  
Alyssum, saxatile  
Arabis  
Aquilegia  
Bellis, perennis  
Candytuft, perennial  
Delphinium, chinensis  
Dianthus, plumarius  
Evening Primrose  
Gypsophila  
Linum  
Myosotis  
Nepeta  
Poppy, Iceland  
Veronica  
Viola cornuta  
Wallflower, Siberian

## For Rock Gardens

ANNUALS  
Argeratum, Blue Ball  
Alyssum, all varieties  
Brachycome  
Cynoglossum  
Dimorphotheca  
Eschscholtzia  
Hunnemania  
Linaria  
Nemesia  
Nemophila  
Phlox  
Petunia  
Portulaca  
Schizanthus  
Thunbergia  
Verbena  
Zinnia, Tom Thumb

## For Bedding and Borders

Semi-dwarf, 10 to 20 in.)  
ANNUALS  
Stock  
Vinca  
Wallflower  
Zinnia, Lilliput

## PERENNIALS

Linum  
Nepeta  
Physalis  
Poppy, Iceland  
Sweet Rocket

## For House Plants

Browallia  
Celsia, cristata dwf.

## Geranium

Lantana  
Stock  
Vinca

## For Late Bloom

Alyssum, Sweet  
Antirrhinum  
Asters  
Calendula  
Celosia  
Coreopsis  
Cosmos  
Dahlia  
Gaillardia  
Gomphrena  
Hibiscus  
Marigold  
Pansy  
Salvia  
Vinca  
Viola cornuta  
Zinnia

## For Screening and Ornament

CLIMBERS  
Balsam Apple  
Cardinal Climber  
Cobaea scandens  
Cypress Vine  
Gourds, Ornamental  
Kudzu Vine  
Morning Glory  
Moonflower  
Nasturtium, Tall  
Scarlet Runner Bean  
Sweet Peas  
Thunbergia

## For Back-grounds and Borders

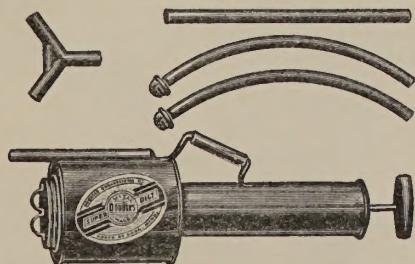
(Medium Tall, 20 in. to 3 ft.)  
ANNUALS

Kochia  
Larkspur  
Lupine, Annual  
Marigold, Tall  
Nicotiana  
Petunia  
Poppy  
Salpiglossis  
Salvia  
Scabiosa  
Stevia  
Zinnia, Tall

## PERENNIALS

Achillea  
Columbine  
Delphinium  
Gaillardia  
Gypsophila paniculata  
Linum  
Matricaria  
Pentstemon  
Physalis  
Poppy, Orientale  
Pyrethrum  
Scabiosa, caucasica  
Shasta Daisy  
Salvia farinacea  
Sweet Rocket

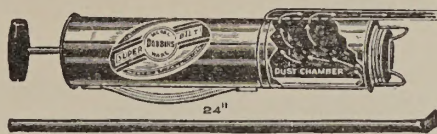
## INSECTICIDE DUSTERS



NO. 120. DUSTER

Of larger capacity than No. 132 and better suited for larger areas. Every stroke of the plunger produces a powerful air blast that breaks up the powder into a fine dust that will reach all parts of the plant. Dusts perfectly all powdered insecticides on top or under the leaves.

By mail postpaid, \$2.70. Not postpaid, \$2.50.



NO. 132. DUSTER

A serviceable duster for small gardens, one that distributes dry powder insecticides perfectly to the last particle either on top or under the leaves. The filler cap is easy to remove for refilling.

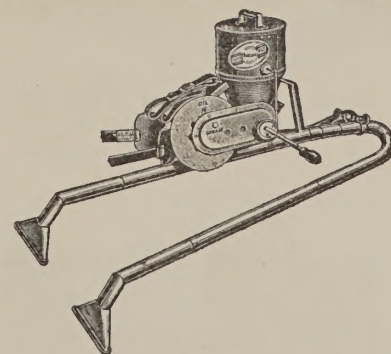
By mail postpaid, \$1.20. Not postpaid, \$1.00.



CRYSTAL DUSTER

Visible Dust Chamber, 40-inch long angle nozzle. Permits dusting both upper and under side of leaves.

Price: \$1.35.



NO. 200. CRANK DUSTER

The ideal duster for large areas of vegetables, tobacco, cotton and fruit trees. It develops powerful air blast, delivering enough air at the nozzle to prevent clogging and breaks the powder into a fine floating dust. It can be adjusted to feed exactly the amount of insecticide required. Will handle any powder, light or heavy. Dusts either in front or behind the operator, either under or above the foliage.

By mail postpaid, \$12.50. Not postpaid, \$12.00.



# ORCHARD, LAWN AND GARDEN TOOLS

## SPREADERS For Fertilizer, Lime or Seed

The 14-inch and 16-inch Spreaders are as rugged and dependable as of old. Hoppers made of heavy gauge material with patented automatic shut-off. The agitator distributes fertilizer or seed in correct amounts; accurately regulated by the feeder slides.



The New 14 inch Spreader fully equipped embodying all the features of the larger spreaders. It is the right size for small lawns and in the price range of all. Each machine pays its own way because it distributes fertilizer and other materials evenly and in the proper amounts.

Prices: 14-in. \$3.25; 16-in. \$6.65. Heavy Duty 24-in. \$14.10; 36-in. \$21.05.

## COMPRESSED AIR SPRAYERS



### NO. 23G

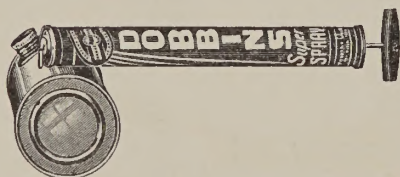
Galvanized Tank.  
Capacity 3½ gals.  
Price: \$3.00.

### NO. 218B

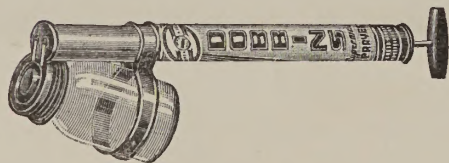
Copper Tank.  
Capacity 2 gals.  
Price: \$6.40.

### NO. 9G

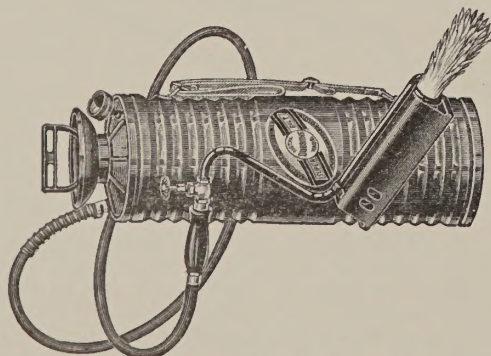
Galvanized Tank.  
Capacity 2 gals.  
Price: \$2.75.



NO. 0402. ¼ QUART TIN SPRAYER  
Price 25c each



NO. 714. GLASS JAR SPRAYER  
Capacity 1 qt. Price 60c



### NO. 210. FLAME SPRAYER

Kills weeds; burns, heats, disinfects, sterilizes, thaws, dries. Pressure gauge 60 lbs. 4 gallon galvanized.  
Price \$15.35.

## GARDEX TOOLS



### NO. 717. GARDEX STEEL HAND BROOM

This is an excellent tool for cleaning leaves, twigs and other debris from flower beds. Length 15½ in. overall 65c; with 4 ft. normal handle length, add 30c.



### NO. 732. GARDEX MIDGET CULTI-HOE

Excellent for loosening soil and weeding in small garden, pots, rock gardens and window boxes. Length with handle 12 in. 50c.



### NO. 713. MIDGET CULTIVATOR

3 prongs 2¾ in. wide. Length with handle 16 in. Price 40c.



### NO. 714. GARDEX MIDGET CULTI-WEEDER

Weeding blade on one side and three pronged cultivator on the other. 3 prongs 2¾ in. wide. Blade 1½ in. wide. Length with handle 16 in. 50c.

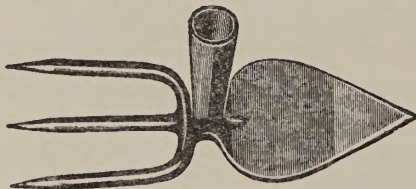


### NO. 721. GARDEX MIDGET CULTI-SPADE

Has two prongs and a pointed blade. Length with handle 12 in. 45c.

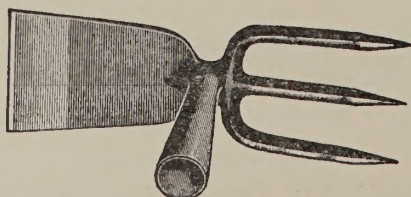
### GARDEN HOES

Made of High Carbon Steel Blades. They are half polished and have keen cutting edge. 4½ ft. handle.



### NO. 932. 3 PRONGS

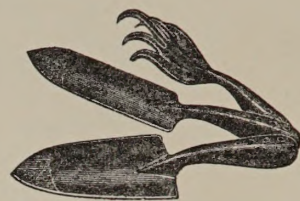
Width 3-3/8 in. Length 10½ in.  
Price \$1.05



### NO. 931. 3 PRONGS

Width 3-3/8 in. Length 10½ in.  
Price \$1.05

## THREE PIECE GARDEN SET



Postpaid 40c. Not prepaid 30c

### NO. 545. GARDEN TROWEL



Postpaid 45c. Not prepaid 35c

### NO. 544. GARDEN TROWEL



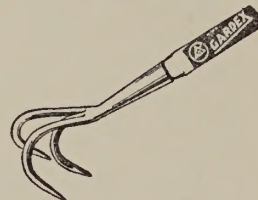
Postpaid 15c. Not prepaid 10c

### NO. 543. GARDEN TROWEL



Postpaid \$1.00. Not prepaid 90c

### GARDEN NO. 1513. GARDEX CULTIVATOR



Works well in medium and light soils. It is especially suited for use by ladies and children. 4-1/3 in. wide normal handle 4½ ft. Price \$1.00.

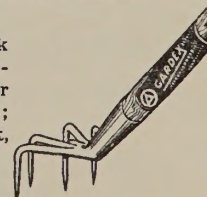
### NO. 1523. GARDEX COMBINATION CULTIVATOR-WEEDER



The weeding blade on this combination tool cuts off weeds quickly and easily. Turn the tool over and you have a three prong cultivator. 3 prongs, 4-1/3 in wide, weeding blade 4 in. wide, handle 4½ ft. Price \$1.20.

### FLOWER GARDEN NO. 180. GARDEX CULTI-CLAW

For the flower and rock garden, and under shrubbery, without stooping or bending. 4¾ in. wide 70c; normal handle length 4 ft, add 30c.



### GARDEX TURF EDGER



You can edge from 900 to 1,000 running feet of lawn in an hour with this tool. Nothing like it has ever been developed before. No. 5. Blade 7 in. wide; 4 ft. handle 65c.

### NO. 173. GARDEX CULTI-WEEDER

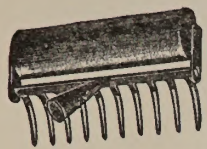


A two-in-one tool. For use where plants are close together. Hoe and weed quickly without changing tools. 2¾ in. wide, diamond point share 2 in. wide 85c; handle length 5 ft. Price \$1.25.



# ORCHARD, LAWN AND GARDEN TOOLS

## NO. 254. GARDEX ROLLER RAKE

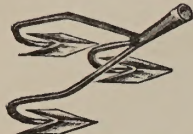


A combination roller and rake. The rake covers the seeded rows. The roller part presses the soil down to give the seeds closer contact with the soil. An especially handy tool for reseeding lawns. The roller is detachable.

10 in wide, 10 teeth, roller diameter 2 1/4 in., handle length 5 ft. Price \$2.20.

## GARDEN

### NO. 1553. GARDEX CULTIVATOR



This new, improved Gardex Cultivator hoes light and medium soils rapidly and easily, without using pressure on the handle. 6 in. wide, 3 prongs, handle length 5 ft. Price \$1.35.

### NO. 250. GARDEX BOW RAKE

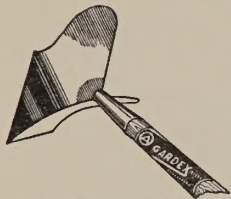


Nicely balanced. Has exceptional strength where the bows connect with the famous Gardex handle socket.

No wobbling handle at any time. No. teeth 16. Price \$1.20.

## GARDEN AND FIELD

### NO. 2006. GARDEX HAND PLOW

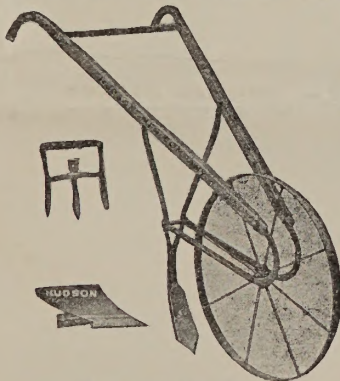


For opening furrows before planting—covering furrows hilling corn, potatoes and similar crops—making irrigation ditches around gardens and for bulb planting. The double mold board throws the loose dirt to

both sides of the furrow. With one easy trip across your garden pulling the Gardex Hand Plow No. 2006 behind you, you have a clean, open furrow, ready for planting.

This tool is also very handy for ridging your soil in the fall to catch and hold winter moisture. The Gardex Hand Plow makes it easy to hill your plants in one-fifth of the time and without damaging the roots as is so often done with the old style chopping hoe. 6 in. wide, handle length 5 ft. Price \$1.75.

### NO. 247. HUDSON GARDEN PLOW



Not prepaid \$3.75

### NO. 511. SHORT HANDLE SPADE



Not prepaid \$1.50

### NO. 512. SPADING FORK



Not prepaid \$1.25

### NO. 523. GARDEN HOE (Cyclone)



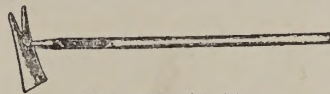
Not prepaid 60c

### NO. 524. LADIES' HOE



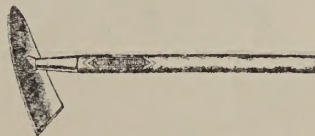
Not prepaid 90c

### NO. 526. GARDEN WEEDER



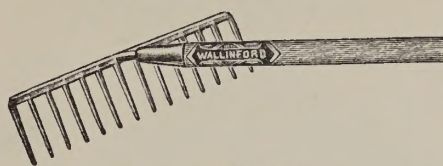
Not prepaid 65c

### NO. 527. GARDEN WEEDER



Not prepaid 65c

### NO. 527. GARDEN RAKE



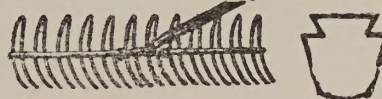
Not prepaid 65c

### NO. 537. WOOD LAWN RAKE



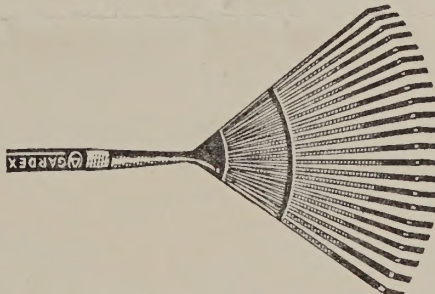
Not prepaid \$1.00

### NO. 536. LAWN WIRE RAKE



Not prepaid 75c

### NO. 535. BROOM RAKE, STEEL



Not prepaid \$1.00

### NO. 529. POST HOLE DIGGER



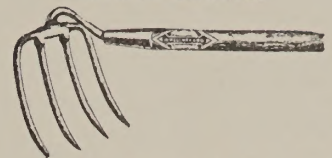
Not prepaid \$1.50

### NO. 528. CYCLONE GARDEN MATTACK



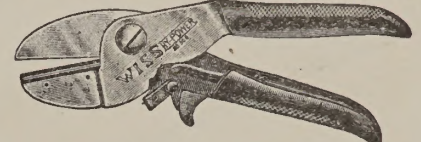
36 in handle. Price \$1.50

## POTATO DIGGER



Not prepaid \$1.25

### NO. 908. WISS HY-POWER PRUNERS



For heavy duty. Price \$2.00

### NO. 309-V. WISS VOLUTE SPRING



California Pattern. Price \$2.60

### NO. 58. WISS PRUNER



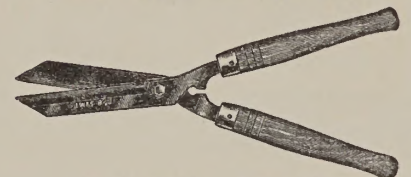
Price 75c

### NO. 8-5. WISS SHOCK-ABSORBER HERGE SHEARS



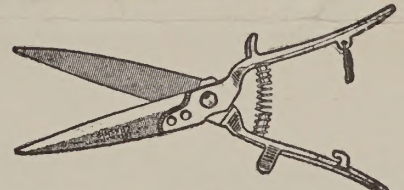
8 in. blade. Price \$3.25

### NO. 8 1/2. WISS HEDGE SHEARS



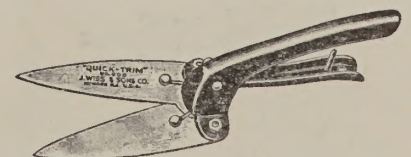
8 1/2 in. blade. Price \$1.25

## GRASSNIP NO. 3



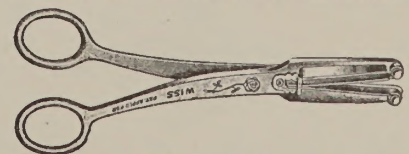
Postpaid 85c. Not prepaid 75c

### NO. 800. WISS "QUICKITRIM" GRASS SHEARS



Price 75c

### NO. 7H2. WISS FLOWER HOLDER SHEARS

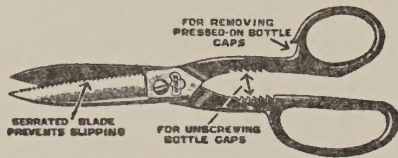


Price \$1.00



# ORCHARD, LAWN AND GARDEN TOOLS

## NO. 1KS. WISS KITCHEN SHEARS



Price \$1.00

## NO. 160. GRASWHIP



Made of forged tool steel. Cuts with forward and backward swing.

Postpaid \$1.15. Not postpaid \$1.00

## NO. 170. WEED AND HEAVY GRASS CUTTER



Postpaid \$1.25. Not prepaid \$1.00

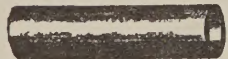


## NO. 514. WATERING POTS

Galvanized  
Not prepaid

4 qt. ....	\$.65
6 qt. ....	.75
7 qt. ....	.95
9 qt. ....	1.00
11 qt. ....	1.15

## CHEROKEE GARDEN HOSE



## GARDEN HOSE—A

58 inch black rubber hose. 8c ft.

## HOSE COUPLINGS

Postpaid, pair 35c



## NO. 513. DANDELION DIGGER



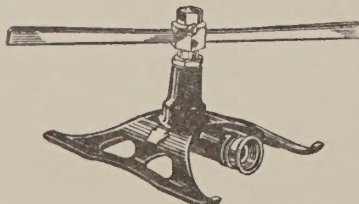
Postpaid 45c. Not prepaid 35c

## NO. 531. BOSTON HOSE NOZZLE



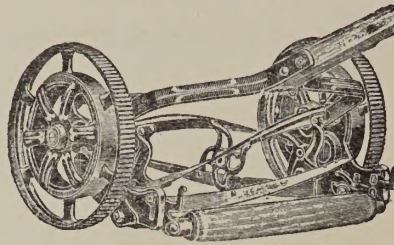
Postpaid 50c

## NO. 6. LAWN SPRINKLER



Rotary and several other different styles.  
Price \$3.50.

## LAWN MOWERS



## Crucible Steel—Ball Bearing

NO. BR165—10 in. wheel, 5 blades, 16 in. cut.

Price \$6.75.

NO. BG3550—A 10 in. wheel, 5 blades, 16 in. cut.

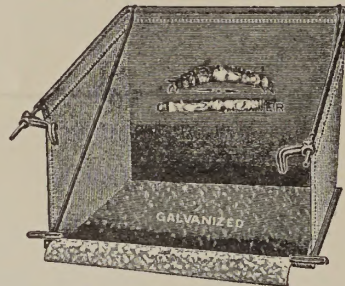
Price \$7.95.

NO. BG4-16—10 in. wheel, 5 blades, 16 in. cut.

Price \$8.75.

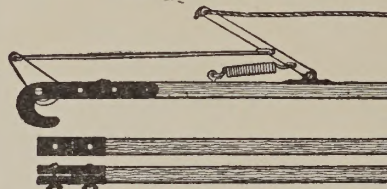
NO. BGS-16—Rubber tired, 10 in. wheel, 5 blades, 16 in. cut. Price \$12.95.

## NO. 551. GRASS CATCHER



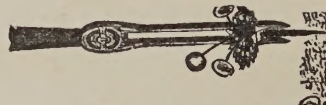
Postpaid \$1.75. Not prepaid \$1.50

## TREE TRIMMER



12 ft. long, 3 sections. Price \$2.25

## THE "OUT-U-KUM" WEED PULLER An Entirely New Principle



Postpaid 85c. Not prepaid 75c

## NO. 540. REDDICK MOLE TRAP



Price \$1.00

ONE EASY JOB CUTS then LIFTS DANDELIONS and PLANTAIN



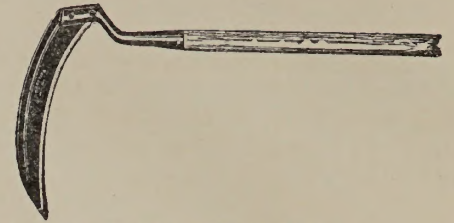
Postpaid \$1.25. Not prepaid \$1.00

Simply jab tool through plant root—gripper opens automatically—closes on weed as blade is withdrawn. Releases weed as blade inserted into next plant. Or, a pull on shaft releases weed into basket. Makes dandelion digging easy, fast. You stand erect, work with only one hand. Price \$1.00.

## NO. 548. GRASS HOOK



Postpaid 90c. Not prepaid 75c



Postpaid \$1.25. Not prepaid \$1.00

## NO. 441. CYCLONE SEED SOWER



Postpaid \$2.75. Not prepaid \$2.50

## HOSE REELS—ALL STEEL

Postpaid \$2.00. Not prepaid \$1.75

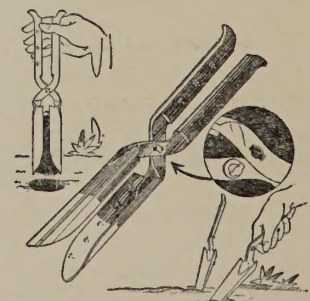
## "TWIST-EMS"

### The New Handy Plant-Tie

"Twist-ems" are dark green, strong tapes with wire reinforcing that make perfect plant ties. For plants, vines and shrubs and arranging flowers.

Box of 125, 8 inch size. 25c  
Box of 250, 4 inch size. 25c

Write for Special Quantity Prices



TRANSPLANTER  
BULB PLANTER  
TWO TROWELS  
DEPTH GAUGE  
50c each



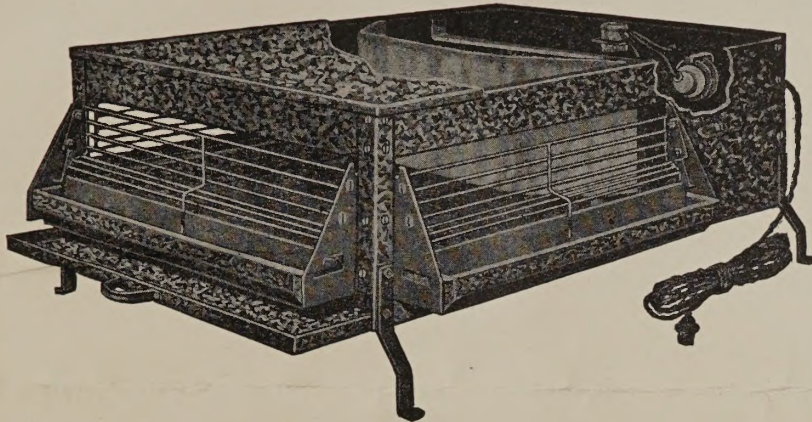
# POULTRY SUPPLY DEPARTMENT

## BABY CHICKS

Blood tested thoroughbred baby chicks bred for constitutional vigor and heavy egg production

Barred Rocks, Single Comb White Leghorns, Single Comb Rhode Island Reds, Black Giants, White Giants. Write for prices.

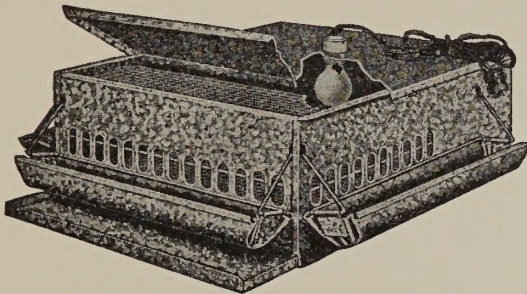
## ELECTRICAL MOTHER HEN BROODER



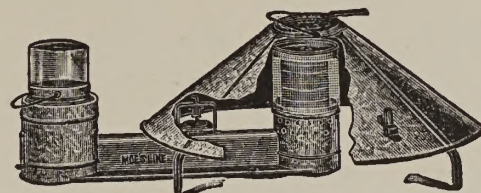
One of the best constructed, most convenient and practical brooders. Has heating bar element, automatic heat control, adjustable feed guards. Can be furnished with oil lamp.

Electrical, 125 chick capacity, \$12.50. Oil Heated Model, 125 chick capacity, \$11.50.

## ECONOMY ELECTRICAL BROODER



Price \$3.25



NO. 226. 42 in. canopy, capacity 300 chicks. Price \$11.25.  
NO. 227. 52 in. canopy, capacity 500 chicks. Price \$11.95.

## NO. 39. POULTRY PUNCH



Price 15c



Price 30c

## NO. 576. ADJUSTABLE LEG BANDS

12 bands	.....\$ .15
25 bands	..... .25
50 bands	..... .40
100 bands	..... .65
500 bands	..... 3.00
1000 bands	..... 5.50

## CHESTERFIELD FEEDS

We sell a complete line of Chesterfield Feeds, manufactured by the Earle-Chesterfield Mill Co., Asheville, N. C. Chesterfield Feeds are always the same in quality no matter the price of grain. We handle Baby Chick Starting Mash and Baby Chick Scratch Feed, Developing and Fattening Mash, All Mash Layer and 20% Egg Mash, Hen Scratch, Pigeon Feed, Rabbit Feed, Oyster Shell—Coarse and Fine, Lime Grit, Charcoal.

CONKEY'S POULTRY REMEDIES  
Don't Worry!  
Conkey Will Cure Me



Postpaid  
Balmo (Formerly Canker and Bronchitis) ..50c  
Conkey Pills (Formerly Roup Pills) ..25c; 50c  
Diatex (Formerly White Diarrhea Remedy),  
25c; 50c; \$1.00  
Head Lice Ointment .....10c; 25c  
Noxicide (Lice and Mite Liquid—Disinfectant  
and Germicide),  
pt. 40c; qt. 60c; ½ gal. 90c; gal. \$1.50  
Old Reliable Powder (Formerly Roup  
Remedy) .....25c; 50c  
Poultry Tonic .....25c; 50c; \$1.00  
12 lb. pall \$1.60; 25 lb. pall \$3.00  
Salvo (Formerly Sorehead Remedy) .....25c  
Scaley Leg Remedy .....25c  
Y. O. (Charged with Vitamins) .....55c; \$1.00

## WATER GLASS (Egg Preserver)

One quart of Water Glass will preserve 15 to 20 dozen eggs. Full directions on every can. Quart can 50c; cannot be mailed.

## B. K.

Kills all disease germs in dairy barns, poultry houses, etc.

Prices: 4 ozs. 30c; 10 ozs. 50c; 1 qt. 90c postpaid. Not prepaid: 1 gal. \$2.00; 5 gals. \$8.50.

## WALKO TABLETS

Especially valuable for diarrhea and loose bowel trouble among chicks. Price, postpaid, small size 50c.

## "BLACK LEAF 40"

A new control for poultry lice and mites. Painted on the top-side of the roosts will control body-lice.

1 oz. bottle treats 12 to 15 running feet of roost, 35c; 5 ozs. treats 65 to 100 feet of roost, \$1.00.

## LEE'S 3-WAY GIZZARD CAPSULES

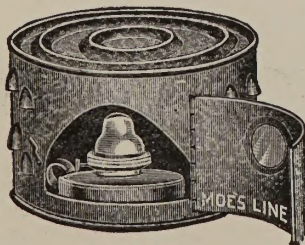
Kills large round worms, tape worm and pin worms in chickens and turkeys.  
50 pullet size 50c; postpaid 60c.  
50 hen size 75c; postpaid 85c.

## MASON JAR FOUNTAIN



Price 10c

## FOUNTAIN AND BROODER HEATERS



Price \$1.80

## LEADER CHICK FEEDERS



Price 12c and 25c

## WATERPROOF PAPER POTS

3 inches, made of thick, tough waterproof paper.  
1c each; 90c 100.

## CELLULOID LEG BANDS

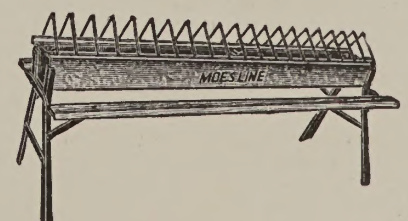
### Poultry Sizes

12 bands	.....\$ .15
25 bands	..... .25
50 bands	..... .40
100 bands	..... .70
500 bands	..... 3.25
1000 bands	..... 6.00



### Pigeon and Baby Chick Sizes

12 bands	.....\$ .10	100 bands	.....\$ .35
25 bands	..... .15	500 bands	..... 1.50
50 bands	..... .20	1000 bands	..... 2.50



## WIRE GUARD FIVE FT. FEEDER

NO. 365. Complete with Stand and Wire Guards. Each \$3.75.  
NO. 350. Trough only, with Wire Guards (no Stand). Each \$3.00.

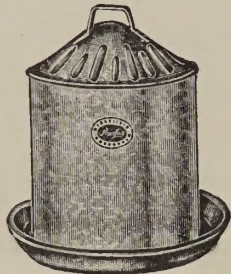


## GEM CHICK FOUNTAINS



158-C. 1 gal. 60c; postpaid 70c  
159-C. 2 gal. 80c; postpaid 90c

## CRESCENT CLEANABLE FOUNTAIN



2 gal. \$1.30; 3 gal. \$1.70; 5 gal. \$2.20

## SODIUM FLUORIDE

Kills chicken lice, roaches, ants. Put up in a shaker-top package bearing the U. S. Government's instructions for applying. Small size treats about 40 chickens.

Prices: Small size 35c; larger size (2 times 35c size) 60c.



## TONIC FOR LAYING HENS

Small size 50c  
Large size \$1.00

## COMPLETE LINE OF PERFECTION DOG FEEDS



Meat Cereal, Meat Cereal Cubes, Whole Biscuits, Kibble Biscuits, Granulated Puppy Biscuits, Charcoal Biscuits, Dog Crackers, Canned Meat Food.

## WOOD LABELS (PAINTED) For Pots and Garden Plants

	Per 100
4 inch for pots .....	\$ .30
6 inch for pots .....	.40
10 inch for pots .....	1.00
3 1/2 inch wood, wired for trees, shrubs, etc. ....	.40
If to be sent parcel post, please add 10c per 100 and 25c per 500 to above prices.	

## GLASS CLOTH

Substitute for Glass, does not break, fine for Hot Beds, Poultry Houses, Porches.

## NO. 591. RED CROSS RAT AND MOUSE EMBALMER

A most effective poison against rats and mice. It dries them up, mummifies the dead bodies and leaves no odor, providing a sufficient amount is used to insure every rat getting enough. Used by biggest flour mills, grocers, railroads, etc., in United States. Price 25c; 50c; \$1.00 postpaid.

## WIRE HANGING BASKETS

(12 inch diameter)

Postpaid, each 50c. Not prepaid, each 40c.

## NO. 555. GRAFTING WAX

Trowbridge's Grafting Wax has been on the market for over fifty years. It is the oldest and best on the market.

Postpaid: 1/2 lb. cake 35c; 6 cakes \$1.65.

Not prepaid: 1/2 lb. cake 30c; 6 cakes \$1.50.

## GRANULATED PEAT MOSS

Mulch for Azaleas, Rhododendrons, Roses, Flower Beds, and for Lawns. Not prepaid.

5 lbs. 25c; 10 lbs. 45c; 25 lbs. \$1.00; 50 lbs. \$2.00; 100 lbs. \$3.25; 1 bale \$4.00.

## NO. 133. RAFFIA (Natural Only)

Raffia is used for many purposes, chiefly for basket making, tying vegetables, etc. By using Diamond Dyes beautiful colors may be secured and Raffia dyed in this way can be made up into many useful articles.

Postpaid: 1b. 50c; 5 lbs. \$2.25.

## CHEROKEE BRAND FIELD SEEDS

Cherokee brand represents quality, re-cleaned and tested for high purity and germination. We handle one of the most complete line of seeds in the Carolias.

## SEED OATS

Spring varieties of oats are planted from September to November, 2 to 3 bu. per acre. Burt or Ninety-Day.

Red Rustproof.

White Spring.

Winter Turf Oats.

Fulghum. Bu. 70c; 5 bu. \$3.50.

Price: Bu. 65c; 5 bu. \$3.25.

## MOUNTAIN RYE

1 to 2 bu. to the acre.

## SEED WHEAT

5 pks. per acre. We stock both the slick and bearded varieties, use one lb. of Blue Stone for Smut to 20 gallons of water.

## DWARF ESSEX

5 to 6 lbs. per acre.

Price: Lb. 20c; 5 lbs. 75c.

## COW PEAS, ALL VARIETIES

1 1/2 to 2 bu. per acre.

Clay.

Mixed Cow Peas.

Early Rams Horn Black Eye.

Edible Pod Peas.

## SOY BEANS

2 bu. per acre.

Tokios.

Mammoth Yellow.

Virginia Brown.

Laredo.

## HAIRY VETCH

60 lbs. per acre or 15 lbs. of Vetch, 2 bu. of Bearless Barley per acre, yield 15 tons per acre.

Ask for prices not named.

## POP CORN

White Rice, hull-less, most popular variety for popping, also fine for fodder.

Price: Pkt. 10c; 1 lb. 25c.

## GRASSES

Red Clover.

Mammoth or Sapling Clover.

Alsike Clover.

Crimson Clover.

White Dutch Clover.

White Blossom Sweet Clover.

Lespedeza Clover.

Orchard Grass.

Timothy.

Tall Meadow Oat Grass.

Bermuda Grass.

Red Top or Hard's Grass.

Meadow Fescue or Randall Grass.

Rough Stalked Meadow Grass.

Creeping Bent Grass.

Italian Rye Grass.

Sundan Grass.

Cherokee Pasture and Hay Mixture.

Alfalfa.

Grohoma.

## WRITE FOR PRICES

## BUCKWHEAT

Japanese. 1 bu. per acre.

## MANGEL, WURTZEL OR STOCK BEETS

Mammoth Long Red. 1 oz. sows 6 ft. drill; 8 lbs. per acre.

Price: 10 oz. 1/4 lb. 25c; 1 lb. 75c.

## BROOM CORN

Improved Evergreen. 6 to 8 lbs. per acre.

Price: Lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.85.

## MILLET

Tennessee grown. 1 bu. to the acre.

## AUSTRIAN WINTER PEAS

Sow in September and October. 1 to 2 bu. per acre.

## BEARDLESS BARLEY

Sow 2 bu. per acre.

## CANE OR SORGHUM

Sugar Drip. For fodder, grain and syrup. 50 lbs. per acre.

## WRITE FOR PRICES



Have Every Feature You Want in a Garden Glove

**All-Leather—DIRT PROOF—Durable  
SOFT—Comfortable—WASHABLE**

*Easy on the hands and easy to wear!*

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.

Sizes for Women (small, medium, large) for Men (small, medium, large). Price, 75 cents a pair, postpaid (2 pr. \$1.40.)